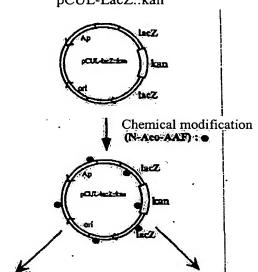
1/3

Plasmid containing the disrupted target gene: pCUL-LacZ::kan



Plasmid transformation/replication

Transformation/homologous recombination plasmid-chromosome

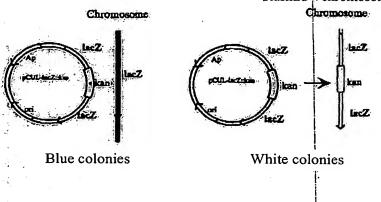


FIGURE 1

30N7

TITLE: A METHOD FOR INSERTING A NUCLEIC ACID OF INTEREST IN A PROKARYOTIC OR EUKARYOTIC CELL THROUGH HOMOLOGOUS RECOMBINATION

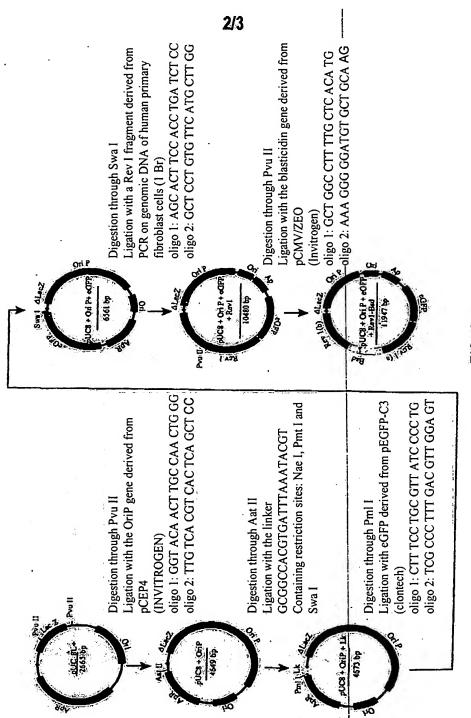


FIGURE 2

10/532663

TITLE: A METHOD FOR INSERTING A NUCLEIC ACID OF INTEREST IN A PROKARYOTIC OR EUKARYOTIC CELL THROUGH HOMOLOGOUS RECOMBINATION

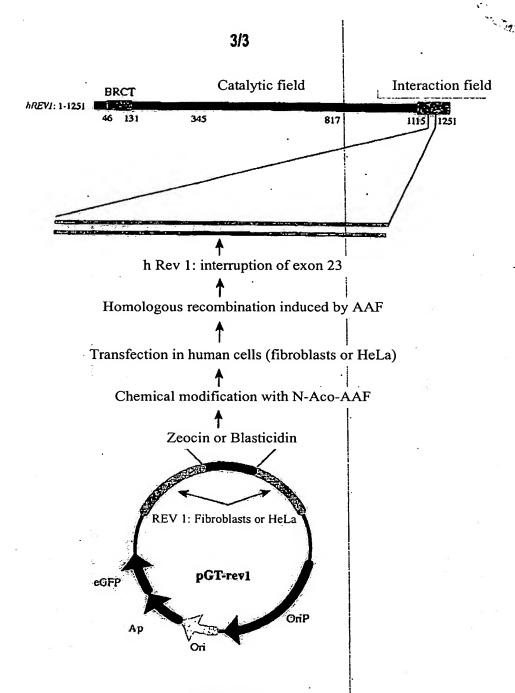


FIGURE 3